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	INFOR	ΝΛΔ	TION DISCLOSUR	F	Application Number	10/521,291	
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Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
·		Number-Kind Code <sup>2</sup> (If known)				Passages or Relevant Figures Appear	
		US-	4,047,948	09/13/1977	Horgan		
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 01-117576	05/10/1989	Urata		*
		JP 02-034681	02/05/1990	Leake et al.		*
		JP 04-308688	10/30/1992	lmai et al.		*
		JP 05-239455	09/17/1993	Adachi et al.		*
		JP 06-001972	01/11/1994	Onishi et al.		*

Examiner Signature \* English Abstract included Date Considered 4/15/09

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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## Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 2 of

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Complete i	f Known
Application Number	10/521,291
Filing Date	December 29, 2004
First Named Inventor:	Sooyoung Park
Art Unit	1626
Examiner Name	Shiao, Rei Tsang
Attorney Docket Number	7347P001

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.¹	Document Number-Kind Code <sup>2</sup> (If known	Publication Damber MM-DD-YYY	ate Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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		JP 07-097355	04/11/1995	Shirota et al.	S AMAT ALL DAY & Production	*
		JP 07-126226	05/16/1995	Tomiyama et al.		*
		JP 07-126615	05/16/1995	Suzuki et al.		*
		JP 07-331238	12/19/1995	Suzuki et al.		*
		JP 08-048656	02/20/1996	Nakatani et al.		*

\* English Abstract included

/Rei Tsang Shiao/

Date Considered 4/15/09

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## Substitute for Form 1449/PTO Complete if Known **Application Number** 10/521,291 INFORMATION DISCLOSURE Filing Date December 29, 2004 STATEMENT BY APPLICANT First Named Inventor: Sooyoung Park (use as many sheets as necessary) **Art Unit** 1626 **Examiner Name** Shiao, Rei Tsang **Sheet** 3 of Attorney Docket Number 7347P001 U.S. PATENT DOCUMENTS Examiner Cite No. **Publication Date** Name of Patentee or Pages, Columns, Lines, Initials\* **Document Number** MM-DD-YYYY Applicant of Cited Document Where Relevant Passages or Relevant Number-Kind Code<sup>2</sup>(If known) Figures Appear US-US-US-US-US-US-US-US-US-US-US-US-US-US-

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	1	JP 08-087122	04/02/1996	Tamano et al.		*
		JP 08-100172	04/16/1996	Suzuki et al.		*
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	1	JP 2000-91077 A	03/31/2000	Ishibashi et al.		*
	1	JP 2001-123156	05/08/2001	Doi et al.		*

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Examiner Signature \*English Abstract included Date Considered 44/15/09/15/09

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INFORMATION DISCLOSURE					Application Number	10/521,291	10/521,291		
STATEMENT BY APPLICANT (use as many sheets as necessary)					Filing Date	December 29,	2004		
					First Named Inventor:	Sooyoung Par	Sooyoung Park		
					Art Unit	1626			
					Examiner Name	Shiao, Rei Tsa	Shiao, Rei Tsang		
Sheet	4		of	4	Attorney Docket Number	7347P001			
				NON PATENT LIT	ERATURE DOCUMENTS				
Examiner Initials*	Cite Include name of the author (in CAPI No item (book, magazine, journal, so				ITAL LETTERS), title of the article (when appropriate), title of the serial, symposium, catalog, etc.), date, page(s), volume-issue blisher, city and/or country where published				
				"Electroluminescenc 10-3616 (May 1, 198	ce of doped organic thin films," Journal of Applied Physics, Vol. 89)				
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